# MONOCHROME ECOTANK PRINTERS ECOTANK M3140/M3170/M3180

# EPSON





Efficiency meets productivity with the monochrome EcoTank M3140, M3170 and M3180 printers. Powered by Epson's Heat-Free Technology, these compact printers deliver laser-quality prints at fast print speeds of 20 ipm. Print more while consuming up to 30X\* less power than mono laser printers. This level of power consumption also ensures the least environmental impact. A high print yield of 6,000 prints1 per refill ensures seamless printing. What's more, these printers are 4-in-1 multifunctional printers, demonstrating how this range is rigorously built down to the last detail along with 3-years warranty coverage<sup>3</sup> for peace of mind.

Warranty of

3 years o 100,000 prints<sup>3</sup>

Ethernet<sup>2</sup>

FAX

6000

Ultra-High Print Yield<sup>1</sup>



M3140/M3170/M3180



**Cutting-edge Printhead Technology** 

Meet every deadline with swift printing as these

printers enable high-quality printing at the speed

WiFi

Direct<sup>2</sup>

Epson Connect<sup>2</sup>

Print

Speed

of 20 ipm.

Duplex Printing

**Multi-functional Edge** 

Enhance your productivity to a whole new level as these printers enable you to print, scan, copy and fax effortlessly.



Each printer comes bundled with a starter kit of 1 high-capacity bottle of Epson genuine ink

#### **Better for the Environment**

Low power consumption and less replacement parts compared to laser printers mean less e-waste for a positive impact on the environment.

\*Limited to 005 high capacity ink bottles. Quoted yields are based on the replacement ink bottles purchased. Part of the ink from the included bottles is used for printer startup so yields could be lower than those of replacement ink bottles. Actual yields vary due to reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. Ink is used for both printing and printhead maintenance. <sup>2</sup>Available only with M3170 and M3180. <sup>3</sup>Whichever is earlier. Including printhead. Applicable only for M1100, M1120, M114 M1170, M2120, M2170, M3140, M3170 and M3180. <sup>4</sup>A size only. <sup>4</sup>Source: IDC Asia Pacific Hardcopy Peripheral Tracker CY2022. Volume market share of A4 Inkjet printers and MFPs. w le only for M1100, M1120. M1140.

## **SPECIFICATIONS** ECOTANK M3140/M3170/M3180



MODEL NUMBER	M3140	M3170	M3180	Dimensions & Weight
Printer Type	Print, Scan, Copy, Fax with ADF			– M3140 / M3170 / M3180
Printing Printing Technology	Epson's Heat-Free Technology			Weight: 7.2 kg (15.9 lb) /
Nozzle Configuration	400 x 2 nozzles Black			7.3 kg (16.1 lb) / 7.3 kg (16.1 lb)
Print Direction	Bi-directional printing 1200 x 2400 dpi (with Variable-Sized Droplet Technology)			—
Maximum Resolution Minimum Ink Droplet Volume	2.8 pl			
Print Speed <sup>11</sup>				1
Draft Text - Memo, A4 (Black <sup>#1</sup> ) ISO 24734, A4 (Black)	Up to 39 ppm Simplex: Up to 20 ipm, Duplex: 9.0 ipm			- 346 mm
First Page Out Time (Black)	Approx. 6 sec (Simplex)			(13.6")
Printer Language Automatic 2-sided printing (Duplex Printing)	ESC / P Raster (Factory Use), ESC / P-R Yes (A4 size)			
	165 (A4 5126)			
Copying Copy Speed	Up to 17 ipm			
ISO 29183, A4, Simplex (Black)	Standard / Best			
Copy Quality Maximum Copies from Standalone	99 copies 25-400% Auto Fit Function			347 mm (13.7")
Reduction/Enlargement	600 x 600 dpi, 1200 x 1200 dpi			375 mm (14.8")
Maximum Copy Resolution Maximum Copy Size	Legal (ADF)			_
	Elable el colora incorre en energi			_
Scanning Scanner Type	Flatbed colour image scanner CIS			
Sensor Type	1200 x 2400 dpi			-
Optical Resolution Maximum Scan Area	216 x 297 mm (8.5 x 11.7")			_
Scanner Bit Depth	48-bit input, 24-bit output			_
Colour Grayscale	16-bit input, 8-bit output 16-bit input, 1-bit output			_
Black & White				_
Scan Speed (Flatbed/ADF)	12 sec/7 ipm 27 sec/7 ipm			
Monochrome 200 dpi Colour 200 dpi	27 sec/7 ipm			-
Fax Function				_
Type of Fax	2 MB, Page memory, Up to 180 pages (ITU-T No.1 chart)			_
Receive Memory / Page Memory Error Correction Mode	ITU-T T.30 Up to 33.6 kbps, Approx. 3 sec/page			*1 Print speed (Pages Per Minute) is calculated when
Fax Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec/page Up to 200 x 200 dpi			printed on A4 plain paper in the fastest mode. Print
Fax Resolution	etter A/			<ul> <li>speed may vary depending on system configuration,</li> <li>print mode, document complexity, software, type of</li> </ul>
Transmission Paper Size Flatbed	Letter, A4 Letter, A4, 8.5 x 13", Legal			paper used and connectivity. Print speed does not
ADF	Letter, A4, Legal			<ul> <li>include processing time on host computer.</li> </ul>
Receiving Paper Size Speed Dial / Group Dial	Up to 100 numbers, 99 groups PC Fax (Transmission/Receive), Automatic redial, Address book, Transmit Reservation,			-
Fax Feature	Broadcast Fax (Mono Only), Polling Reception, Fax Preview			ler.
ADF Function	64 to 95 g/m <sup>2</sup>			-
Support Paper Thickness	35 (Legal: 10)			
Paper Capacity				No. of Concession, Name
Paper Handling	Friction feed 2			
Paper Feed Method Number of Paper Trays	2			#1 Black Text
Paper Hold Capacity	Front Tray: 250 Sheets-A4 / Letter Plain Paper (80 g/m <sup>2</sup> ); 10-sheets-Envelope;			and graphics
Input Capacity	Rear slot: 1 sheet-A4 paper Up to 100 sheets			*2 Default mode in accordance with ISO7779 for MFPs.
Output Capacity	Legal, Indian-Legal (215 x 345 mm), 8.5 x 13", Letter, A4, 16K (195 x 270 mm),			*3 Quoted yields are based on the ISO 24711/24712
Paper Size	B5, A5, B6, A6, Hagaki (100 x 148 mm), Envelopes: #10, DL, C6 215.9 x 1200 mm (8.5 x 47.24*)			patterns of mixed text and black-and-white graphics with Epson methodology. Quoted yields are based
Maximum Paper Size	Top / Bottom / Left / Right: 3			on the replacement ink bottles purchased. For print
Print Margin				<ul> <li>quality, part of the ink from the included bottles is</li> <li>used for printer startup so yields could be lower than</li> </ul>
Interface	Hi-speed USB			those of replacement ink bottles. Actual yields will
USB Network		Ethernet, WiFi IEEE 802.11b/g/n, WiFi Direct		<ul> <li>vary due to reasons including images printed, print settings, temperature and humidity. Yields may be</li> </ul>
Network Protocol		SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD		<ul> <li>lower when printing infrequently. Ink is used for both printing and printhead maintenance.</li> </ul>
Network Management Protocols				
Mobile and Cloud Printing	-	Epson iPrint, Email Print, Remo Apple AirPrint <sup>™</sup> , Google Cloud		© 2022 Epson India Pvt. Ltd. All Rights Reserved. Reproduction in part or in whole, without the written
Epson Connect Other Mobile Solutions				<ul> <li>permission from Epson, is strictly prohibited. EPSON</li> <li>and EXCEED YOUR VISION are registered trademarks of</li> </ul>
PCL Support		-	Yes	<ul> <li>and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other products names and</li> </ul>
Control Panel	2.4" LCD Touchscreen	I	I	<ul> <li>other company names used herein are for identification purposes only and are the trademarks or registered</li> </ul>
LCD Screen	2.1 200 10000000			trademarks of their respective owners. Epson disclaims
Printer Software	Windows XP / Vista / 7 / 8 / 8.1 / 10	)		<ul> <li>any and all rights in those marks. Print samples shown are simulations only. Specifications and product</li> </ul>
Operating System Compatibility	Windows Server 2003 / 2008 / 2012 / 2016			availability are subject to change without notice and may
	Only printing and scanning functions are supported for Windows Server OS Mac OS X 10.6.8 or later			vary between countries. Please check with local Epson offices for more information.
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RAM	512MB	512MB	1024MB	Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is
Electrical Specifications Rated Voltage	AC 220 – 240 V			a service mark of Apple Inc. Android is a trademark of Google Inc.
Rated Voltage Rated Frequency	AC 220 – 240 V 50 – 60 Hz			
Power Consumption	10.14	10.W	10 W	Dealer's Stamp
Operating Standby	12 W 5.4 W	12 W 5.4 W	12 W 5.6 W	_
Sleep	0.9 W	0.9 W	0.9 W	—
Power off	0.2 W	0.2 W	0.2 W	
Noise Level (PC Printing)	6 0 B(A) 56 dP (A)			_
Plain Paper Default*2	6.9 B(A), 56 dB (A)			_
Consumables Standard Black Ink Bottles	Page Yield' <sup>3</sup> Order Code           2,000         005S			
High Capacity Black Ink Bottles	6,000	005		— —
Maintenance Box		-		Information correct at time of printing

Information correct at time of printing Printed January 2024

### EPSON INDIA PVT. LTD.

#### **Regional Offices:** Ahmedabad - 4037 0075, Chennai - 3967 7500, Coimbatore - 98942 19200, Ernakulam - 4012 315,

12th Floor, The Millenia, Tower A, No.1, Murphy Road, Ulsoor, Bangalore - 560 008. Tel: 080-3051 5000 Fax: 080-3051 5005

Hyderabad - 4857 0032, Jaipur - 4923 119, Kolkata - 4603 4729, Mumbai - 3079 8200, New Delhi - 4107 3101, Pune - 3028 6000.



Epson Helpline: For product info or service- 1800 425 0011 For service - 1800 123 001 600 or 1860 3000 1600 (9 am - 6 pm) (Mon - Sat)



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